

Material : Polytetra Fluoroethylene

Spareage Code : PTFE

Revision date : 01/03/2009

Physical properties	nominal	actual	units
Density ASTM D 792, 23 °C	2.14 ±0.02	2.14	g/cm ³
Hardness ASTM D 2240, 23 °C	50-65	63	Shore D
Tensile strength ASTM D 1457, 23 °C	> 45	47	Kg/Cm ²
Elongation at break ASTM D 1457, 23 °C	> 250	275	%
Heat Distortion Temp at 0.5mpa	---	260	°C